

(19) World Intellectual Property  
Organization  
International Bureau



(43) International Publication Date  
28 April 2005 (28.04.2005)

PCT

(10) International Publication Number  
**WO 2005/037606 A1**

(51) International Patent Classification<sup>7</sup>: **B60R 9/058**,  
9/052

(21) International Application Number:  
PCT/IB2004/003379

(22) International Filing Date: 15 October 2004 (15.10.2004)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:  
2003905761 20 October 2003 (20.10.2003) AU

(71) Applicant (for all designated States except US): **ROOF  
RACK INDUSTRIES PTY LTD.** [AU/AU]; Unit CI/391  
Park Road, Regents Park, New South Wales 2143 (AU).

(72) Inventor; and

(75) Inventor/Applicant (for US only): **BINGHAM, Paul,  
Joseph** [AU/AU]; 67 Parkes Street, West Ryde, New South  
Wales 2114 (AU).

(81) Designated States (unless otherwise indicated, for every  
kind of national protection available): AE, AG, AL, AM,

AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,  
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,  
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,  
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD,  
MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG,  
PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM,  
TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM,  
ZW.

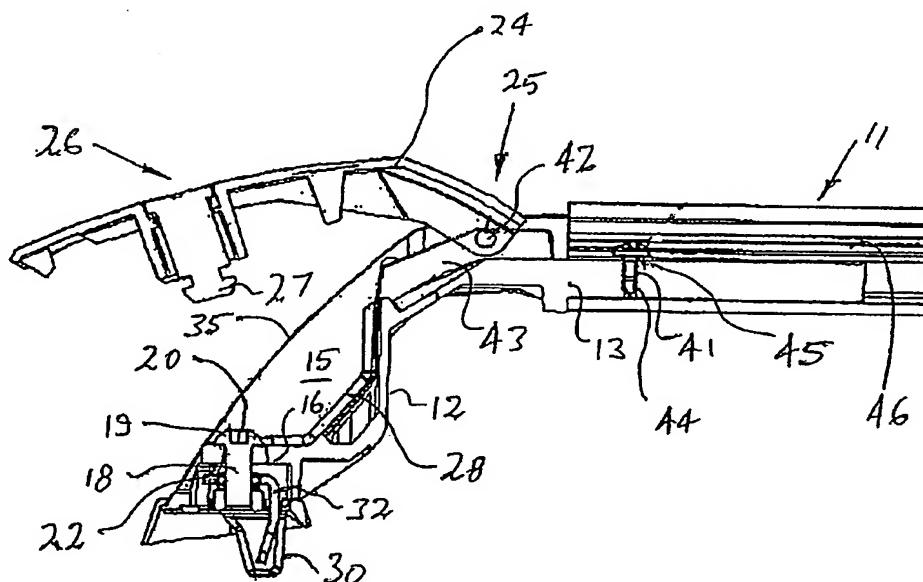
(84) Designated States (unless otherwise indicated, for every  
kind of regional protection available): ARIPO (BW, GH,  
GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,  
ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),  
European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,  
FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI,  
SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ,  
GW, ML, MR, NE, SN, TD, TG).

Published:

— with international search report

For two-letter codes and other abbreviations, refer to the "Guid-  
ance Notes on Codes and Abbreviations" appearing at the begin-  
ning of each regular issue of the PCT Gazette.

(54) Title: A VEHICLE ROOF RACK END SUPPORT



(57) Abstract: A support assembly to support a bar (11) of a roof rack assembly for a motor vehicle includes a base (12) to which the bar (11) is attached. The bar (11) includes a longitudinal cavity (46) that provides for the attachment of articles to the bar (11). The support assembly further includes a cover (24) that is captively attached to the base (12) but movable relative thereto between a lock position preventing access to a threaded shaft (18) that is used to secure the support assembly to the vehicle and the cavity (46), and a displaced position providing access to the cavity (46) and threaded shaft (18).